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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|--|-------------|----------------------|---------------------|------------------|
| 10/020,760 | 10/29/2001 | Takaaki Takeda | P/2291-107 | 8688 |
| 7590 05/31/2006 | | | EXAMINER | |
| Steven I. Weisburd, Esq. Dickstein Shapiro Morin & Oshinsky LLP 41st Floor 1177 Avenue of the Americas New York, NY 10036-2714 | | | SIDDIQI, MOHAMMAD A | |
| | | | ART UNIT | PAPER NUMBER |
| | | | 2154 | |
| DATE MAILED: 05/31/2006 | | | | |

Please find below and/or attached an Office communication concerning this application or proceeding.

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Advisory Action
Before the Filing of an Appeal Brief

Application No.

10/020,760

Applicant(s)

TAKEDA, TAKAAKI

Examiner

Mohammad A. Siddiqi

Art Unit

2154

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

THE REPLY FILED 03 May 2006 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.

1. ☐ The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:

- a) ☒ The period for reply expires 3 months from the mailing date of the final rejection.
b) ☐ The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.

Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).

Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

NOTICE OF APPEAL

2. ☐ The Notice of Appeal was filed on _____. A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).

AMENDMENTS

3. ☐ The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because
(a) ☐ They raise new issues that would require further consideration and/or search (see NOTE below);
(b) ☐ They raise the issue of new matter (see NOTE below);
(c) ☐ They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or
(d) ☐ They present additional claims without canceling a corresponding number of finally rejected claims.

NOTE: _____. (See 37 CFR 1.116 and 41.33(a)).

4. ☐ The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).
5. ☐ Applicant's reply has overcome the following rejection(s): _____.
6. ☐ Newly proposed or amended claim(s) _____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).
7. ☒ For purposes of appeal, the proposed amendment(s): a) ☐ will not be entered, or b) ☒ will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.
The status of the claim(s) is (or will be) as follows:
Claim(s) allowed: _____.
Claim(s) objected to: _____.
Claim(s) rejected: 1-20.
Claim(s) withdrawn from consideration: _____.

AFFIDAVIT OR OTHER EVIDENCE

8. ☐ The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e).
9. ☐ The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing of good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).
10. ☐ The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.

REQUEST FOR RECONSIDERATION/OTHER

11. ☒ The request for reconsideration has been considered but does NOT place the application in condition for allowance because:

See Continuation Sheet.

12. ☐ Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s). _____.
13. ☐ Other: _____.

JOHN FOLLANSBEE
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100

Continuation of 11. does NOT place the application in condition for allowance because: In response to Applicant's argument filed on 05/03/2006, Shaio does not teach "extracting first feature information from the inflow block of data at the ingress, wherein the first feature information identifies the inflow block of data", examiner respectfully disagrees, Shaio teaches extracting (col 9, lines 47-53) first feature information from the inflow block of data (col 3, lines 20-27) at the ingress (converting RESV message into control message includes step of extracting, col 6 lines 17-53), wherein the first feature information identifies (Fig 8C of the instant application can only be interpreted as a data packet) the inflow (col 3, lines 20-27) block of data (fig 9, col. 3, lines 20-28; col. 9, lines 47-51, extracts the control messages), sending the first feature information from the ingress to the egress (converting RESV message to control message for egress, col 6, lines 17-53). Shaio also teaches determining whether the first feature information extracted at the ingress matches the second feature information extracted at the egress (steps 222, 240, tag 238, Fig. 13; Fig. 12; col 6, lines 47-53; col 11, lines 35-67; col 12, lines 1-9, finding short cut includes extracting and matching). Sufleta discloses extracting second feature information from the outflow block of data at the egress, wherein the second feature information identifies the outflow block of data (elements of fig 9; col 10, lines 52-67). It would have been obvious to one of ordinary skill in the art at the time of the invention was made to combine the teachings of Shaio and Sufleta. The motivation would have been monitoring a Quality-of-Service parameters over the network and constantly matching the signatures supplied by the probes to confirm delivery and obtain packet travel time. .